PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 664272	FOR FURTHER ACTION	See Form PCT/IPEA/416				
		nonth/year) Priority date (day/month/year)				
PCT/JP2004/011592	12.08.2004	13.08.2003				
International Patent Classification (IPC) or		L				
G06F17/60, A61J3/00						
Applicant YUYAMA MFG. CO., LTD.						
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total	of 5	sheets, including this cover sheet.				
3. This report is also accompanied l	by ANNEXES, comprising:					
a. (sent to the applicant	t and to the International Bureau) a to	otal of 4 sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental						
	Box. b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))					
		, containing a sequence listing and/or tables				
	puter readable form only, as indicate ninistrative Instructions).	ed in the Supplemental Box Relating to Sequence Listing (see				
4. This report contains indications i	<u>'</u>					
Box No. I Basis o	of the report					
Box No. II Priority	у					
Box No. III Non-es	stablishment of opinion with regard to	o novelty, inventive step and industrial applicability				
	of unity of invention					
	Description of the second seco					
Box No. VI Certain	n documents cited					
Box No. VII Certain	n defects in the international application	ion				
Box No. VIII Certain	n observations on the international app	plication				
Date of submission of the demand		completion of this report				
Name and mailing address of the IPEA/JP		zed officer				
Facsimile No.		one No.				

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011592

Box	: No. 1	Basis of the report				
1.		to the language, this report is based on the internatio der this item.	nal application in the language in v	which it was filed, unless otherwise		
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:					
	∐ i	international search (Rule 12.3 and 23.1(b))				
		publication of the international application (Rule 12.4				
_		international preliminary examination (Rule 55.2 and to the elements of the international application, this		heets which have been furnished to the		
2.	With regard receiving Of this report):	ffice in response to an invitation under Article 14 ar	re referred to in this report as "of	riginally filed" and are not annexed to		
	the inte	ernational application as originally filed/furnished				
	the des	scription:				
	pages			as originally filed/furnished		
	pages*					
	pages*	*	received by this Authority on			
	the cla	nims:				
	nos.	7		as originally filed/furnished		
	nos.*		as amended (together	r with any statement) under Article 19		
	nos.*	1-6	received by this Authority on	10.03.2005		
	nos.*		received by this Authority on			
	the dra	awings:				
	sheets	fig. 1-46(b)		as originally filed/furnished		
	sheets	*	received by this Authority on			
	sheets	*	received by this Authority on			
	a sequ	uence listing and/or any related table(s) - see Supplen	nental Box Relating to Sequence L	isting.		
3.		mendments have resulted in the cancellation of:				
	$ \Box$	the description, pages				
		the claims, nos.				
		any table(s) related to sequence listing (specify):				
4.	This r	report has been established as if (some of) the amen	dments annexed to this report and	listed below had not been made, since		
	they h	have been considered to go beyond the disclosure as f	iled, as indicated in the Supplemen	ntal Box (Rule 70.2(c)).		
		the description, pages				
	님	the claims, nos.				
	닏	the drawings, sheets/figs				
	닏	the sequence listing (specify):				
*	If item 4 apr	plies, some or all of those sheets may be marked "sup	perseded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
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Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non applicable have not been examined in respect of:	obvious), or to be industrially				
the entire international application					
claims Nos. 2,3					
because:					
the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination	(specify):				
the description, claims or drawings (indicate particular elements below) or said claims Nos.					
are so unclear that no meaningful opinion could be formed (specify):					
	are so inadequately supported				
by the description that no meaningful opinion could be formed.					
no international search report has been established for said claims Nos. 2,3					
the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Instructions in that:	Annex C of the Administrative				
the written form has not been furnished					
does not comply with the standard					
the computer readable form has not been furnished					
the computer readable form has not been furnished does not comply with the standard					
the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable for technical requirements provided for in Annex C-bis of the Administrative Instructions.	n only, do not comply with the				
See Supplemental Box for further details.					

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International application No.
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Box		nent under Article 35(2) with regard to novelty, inventive step or industrial applicability; planations supporting such statement	
1.	Statement		
	Novelty (N)	Claims 1, 4-7	_ YES
	Inventive step (IS)	Claims	
	Industrial applicability (IA)	Claims 1, 4-7 Claims	
2.	Citations and explanations (Ru	le 70.7)	
	Document 1:	JP 2003-70851 A (Seiko Epson Corp.), 11	
		March 2003	
	Document 2:	JP 2003-99534 A (Takazono Sangyo Kabushiki	
		Kaisha), 4 April 2003	
	Document 3:	JP 2003-108678 A (Toshitada KAMEDA), 11	
		April 2003	
	Document 4:	JP 6-218011 A (Emu tekku Health Care	
		Systems Inc.), 9 August 1994	
	Document 5:	JP 2003-16185 A (Casio Jouho Kiki	
		Kabushiki Kaisha), 17 January 2003,	
		paragraphs [0127]-[0136], [0145], (Family:	
		none)	

The invention set forth in claim 1 does not involve an inventive step in the light of documents 1, 2 and 5 cited in the international search report. Document 1 discloses a system wherein, when it is time for treatment, a warning is given to a portable terminal device, and the data from the patient barcode and medication barcode are matched. Document 2 discloses the feature wherein treatment data can be displayed from a list of patients under supervision. Moreover, the feature wherein, when a predetermined amount of time has lapsed,

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

and a predetermined operation, which should have been completed, is judged to have not been completed, a warning is re-issued, is known, as suggested in newly cited document 5. Therefore, it would be easy for a person skilled in the art to apply the feature disclosed in document 2 and known features to the system disclosed in document 1, thereby deriving the invention disclosed in claim 1.

The invention set forth in claims 4-6 does not involve an inventive step in the light of documents 1, 2 and 5 and document 3 cited in the international search report. Document 3 discloses a feature wherein a treatment plan can be corrected from a nurse's portable data terminal. Since the correction of a treatment would include cancelling the administration of medication or setting a period of cancellation, it would be easy for a person skilled in the art to apply the features disclosed in documents 2, 3 and 5 to the system disclosed in document 1, thereby deriving the invention set forth in claims 4-6.

The invention set forth in claim 7 does not involve an inventive step in the light of documents 1, 2 and 5. The matter of the form in which accumulated data is disclosed is one that a person skilled in the art can determine as necessary.